

# What Can I Do With This **Ohio State** Major?

Bachelor of Science

## **Meat Science**

College of Food, Agricultural, & Environmental Sciences

Do you want to learn how to produce safer, healthier, and more flavorful food products? Through the Meat Science Program students will learn the underlying principles of biology, physiology, and nutrition that drive animal growth and the impact they have on meat quality. Students will connect scientific principles to the end-product through hands-on experiences and are offered numerous hands-on opportunities through classroom, internship, and research experiences.

### **Career Areas/Job Titles:**

#### **Management and Industry**

Meat Packing Plant Manager  
Niche Market Developer  
Meat Grader  
Chef  
Product Development Director  
Plant Production Supervisor  
Sales and Marketing Associate  
Distribution Manager  
Quality Assurance Inspector

#### **Communication and Media**

Public Relations Coordinator

#### **Health Professions**

Veterinarian  
Zookeeper  
Medical Doctor  
Nutritionist

#### **Science and Technology**

Product Development  
Pet Food Scientist

#### **Education**

Professor  
Education Coordinator  
Researcher

#### **Government/Politics**

USDA Meat Inspector

*\*Some careers may require licensure, certification, or further education. Talk to an advisor about specific requirements.*

### **Transferable Skills:**

Biology Focus  
Law and Policy Awareness  
Mathematic Skills  
Listening Skills  
Provide/Respond to Feedback  
Speaking Effectively  
Use Technology Effectively  
Written Communication

Cultural Understanding  
Social Perceptiveness  
Teamwork  
Defining Needs  
Developing Evaluation  
Strategies  
Forecasting/Predicting  
Gathering Information

Research Skills  
Setting Goals  
Attention to Detail  
Judgment & Decision Making  
Administrative Skills  
Prioritizing Tasks  
Strategic Planning/Visioning  
Analytical/Critical Thinking

*\*This is not an extensive list of transferable skills. See larger list of skills you might develop here:  
<http://www.ccss.osu.edu>*

### **Professional Links:**

OSU Meat Judging Team: <http://ansci.osu.edu/meat-judging-team/>

Ohio Association of Meat Processors: <http://www.oamp.org/>

American Meat Institute: <http://www.meatami.com/>

American Society for Nutrition: <http://www.nutrition.org/>

American Meat Science Association: <http://www.meatscience.org/page.aspx?id=182>